

## UNITED STATES DEPARTMENT OF AGRICULTURE

## SERVICE AND REGULATORY ANNOUNCEMENTS

## BUREAU OF ANIMAL INDUSTRY

MAY 1935

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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## CHANGES IN DIRECTORY

## Meat Inspection Granted

- †504. Aro Provision Co., 324-326 North Randolph Street., Philadelphia, Pa.
- †766. Majestic Provision Co., Inc., 207-211 Lewis Street, New York, N. Y.
- \*960. Lewis Packing Co., Thirty-sixth and L Streets, South Omaha Station, Omaha, Nebr.

## Meat Inspection Withdrawn

- 432-A. Colonial Provision Co., 409 Commercial Street, Boston, Mass.
- 467. The Cudahy Packing Co., 213-219 Jackson Street, Seattle, Wash.
- 1019. H. Savage & Sons, 218-220 Callowhill Street, Philadelphia, Pa.  
From Subsidiary: S. A. Pumphrey & Co., under establishment 498,  
Newark Packing Co., Newark, N. J.

## Change of Name of Establishment

- 11-A. Batchelder & Snyder Co., Inc., Boston, Mass., instead of Batchelder, Snyder, Dorr & Doe Co.
- 109. Armour & Co., South San Francisco, Calif., and Virden Packing Co., instead of Virden Packing Co.
- 162. Theodore Krainin, Brooklyn, N. Y., instead of Theodore Krainin Food Products Manufacturer.
- 332. J. Shapiro & Sons, Augusta, Ga., instead of Georgia-Carolina Packing Co., Inc.
- 338. Armour & Co., Brooklyn, N. Y., and Aaron Levy & Co., and New York Butchers Dressed Meat Co., instead of Aaron Levy & Co.

**Change of Location of Official Establishment**

3-P. Swift & Co., 503-505 South State Street, Elmira, N. Y., instead of 612-620 Railroad Avenue.

**Change of Official in Charge**

Dr. A. D. Moore succeeds Dr. Don B. Strickler as inspector in charge at Columbus, Ga.

Dr. Don B. Strickler succeeds Dr. C. H. Horcher as inspector in charge at Houston, Tex.

Dr. C. H. Horcher succeeds Dr. B. F. Gooch as inspector in charge at New Orleans, La.

Dr. B. F. Gooch succeeds Dr. H. R. Collins as inspector in charge at Denver, Colo.

Dr. H. R. Collins succeeds Dr. H. E. Brown (retired) as inspector in charge at Jacksonville, Fla.

T. E. Hall succeeds Edward Smith as inspector in charge at Shreveport, La.

Dr. A. H. Francis succeeds Dr. J. O. Wilson as inspector in charge at Denver, Colo.

Dr. J. O. Wilson succeeds Dr. A. H. Francis as inspector in charge at Lincoln, Nebr.

W. F. Ward succeeds E. W. Sheets in charge of animal husbandry investigations at Brooksville, Fla.

**Change of Address of Official in Charge**

Dr. H. L. Fry, 210-211 Cottonstates Building, Nashville, Tenn., instead of 3-4 State War Memorial Building.

**Station Discontinued**

Youngstown, Ohio, meat inspection.

**Substations Added**

Springfield, Ohio, enforcement Packers and Stockyards Act, under Cincinnati, Ohio.

Washington Court House, Ohio, enforcement Packers and Stockyards Act, under Cincinnati, Ohio.

Correction: Billings, Mont., enforcement of Packers and Stockyards Act, under Helena, Mont., instead of Wichita, Kans., as indicated in Service and Regulatory Announcements for March 1935.

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**NOTICES REGARDING MEAT INSPECTION****COLORS ARTIFICIAL CASINGS**

Experience has shown that the colored artificial hydrocellulose casings both transparent and opaque, cannot be successfully marked with ink brands. Accordingly, effective October 1, 1935, the inspection legend, establishment number, name of product when required, and all other required markings, such as "imitation", "artificially colored", "cereal added", and "dried skimmed milk added", must be legibly, conspicuously, and permanently applied by printing to all colored artificial hydrocellulose casings other than those to which the color is applied in the establishment after stuffing.

After October 1, 1935, unprinted colored hydrocellulose casings shall not be used.

**DUMMY PACKAGES OR EMPTY CONTAINERS FOR DISPLAY**

Approved labels, lithographed containers, cartons, etc., bearing the marks of inspection may be removed from official establishments for display purposes without obtaining special authority from the Washington office and without preparing or mutilating the containers in such a manner as to render their future use impracticable. All instructions in conflict therewith are hereby revoked. This ruling does not change requirement of obtaining authorization for inter-establishment shipments of material bearing the inspection legend or the inspection legend and establishment number for future use without proper authority and supervision as required by Service and Regulatory Announcements of March 1924, notice under the caption "Distribution of labels bearing the inspection legend."

## INSPECTIONS FOR UNITED STATES VETERANS ADMINISTRATION

In the future M. I. Forms 148 (revised) reporting inspections for United States Veterans' Administration Hospitals and United States National Homes should show the amount of time required to make the inspections, the total charge for the inspections, and the rate per hour on which such charge is based. An office record should be kept of such individual charges for use in preparing Form T-69, reporting the total monthly charge for such inspections.

The copy of this form previously forwarded to the United States Veterans' Administration Hospital Service and the National Homes Service, Washington, D. C., should be forwarded to the Chief, Procurement Division, United States Veterans' Administration, Washington, D. C., in the future.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, APRIL 1935<sup>1</sup>

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore.....	9,653	( <sup>2</sup> )	( <sup>2</sup> )	-----	32,774
Buffalo.....	6,940	4,353	5,286	-----	28,488
Chicago.....	105,339	43,439	274,153	-----	264,117
Cincinnati.....	13,534	10,274	5,010	-----	40,061
Cleveland.....	6,051	( <sup>2</sup> )	( <sup>2</sup> )	-----	24,809
Denver.....	9,616	2,712	( <sup>2</sup> )	-----	22,313
Detroit.....	6,969	7,302	8,784	-----	45,650
Fort Worth.....	23,078	16,200	60,420	-----	33,444
Kansas City.....	51,221	32,406	157,045	-----	118,430
Milwaukee.....	18,688	61,908	( <sup>2</sup> )	-----	45,671
National Stock Yards.....	38,803	33,558	53,579	-----	162,777
New York.....	28,371	61,654	212,139	-----	( <sup>2</sup> )
Omaha.....	48,742	8,594	126,326	-----	70,796
Philadelphia.....	6,587	11,656	12,858	-----	52,815
Sioux City.....	26,558	3,827	75,824	-----	39,183
South St. Paul.....	45,509	45,466	25,413	-----	64,815
All other stations.....	237,606	168,144	465,938	907	1,131,293
Total:					
April 1935.....	683,265	511,493	1,482,775	907	2,177,436
April 1934.....	749,180	525,560	1,163,899	430	3,411,393
10 months ended—					
April 1935.....	11,392,899	6,103,821	15,180,819	96,893	30,122,020
April 1934.....	7,856,907	4,471,542	13,926,245	6,194	37,792,117
New York, Brooklyn, Jersey City, and Newark <sup>3</sup> .....	37,696	77,616	254,057	38	137,897

<sup>1</sup> Horses slaughtered:

April 1935.....	1,471
April 1934.....	843
10 months ended—	
April 1935.....	16,804
April 1934.....	30,990

<sup>2</sup> Included in "All other stations."

<sup>3</sup> The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

Inspection of lard at all establishments, 63,140,124 inspection pounds; compound and other substitutes, 33,244,178 inspection pounds; sausage, 57,448,217 inspection pounds; oleomargarine, 8,691,240 inspection pounds.

Corresponding inspections for April 1934: Lard, 119,321,564 inspection pounds; compound and other substitutes, 23,607,020 inspection pounds; sausage, 59,864,728 inspection pounds; oleomargarine, 6,254,506 inspection pounds.

(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

# IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS APRIL 1935

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during April 1935 with figures for other periods for comparison.

## Imports of food animals

Country of origin	Cattle	Swine	Sheep	Goats
Mexico.....	32, 119	-----	1, 444	-----
Canada.....	22, 346	47	123	-----
Virgin Islands (to Puerto Rico).....	343	13	-----	7
Channel Islands.....	127	-----	-----	-----
Total:				
April 1935.....	54, 935	60	1, 567	7
April 1934.....	11, 689	16	4	1
10 months ended—				
April 1935.....	180, 989	371	3, 724	29
April 1934.....	68, 345	128	3, 851	26

## Imports of meats and meat food products <sup>1</sup>

Country of origin	Fresh and refrigerated meats		Canned and cured	Other meat products	Total weight
	Beef	Other			
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina <sup>2</sup> .....	-----	-----	2, 678, 848	4, 330, 885	7, 009, 733
Australia.....	-----	-----	-----	505, 689	505, 689
Brazil.....	-----	-----	1, 175, 188	1, 381, 062	2, 556, 250
Canada.....	920, 455	112, 236	53, 567	139, 323	1, 225, 581
New Zealand.....	197, 391	-----	-----	1, 392, 724	1, 590, 115
Paraguay.....	-----	-----	-----	110, 679	110, 679
Uruguay.....	-----	-----	2, 746, 978	2, 209, 633	4, 956, 611
Other countries.....	-----	-----	290, 275	54, 499	344, 774
Total:					
April 1935.....	1, 117, 846	112, 236	6, 944, 856	10, 124, 494	18, 299, 432
April 1934.....	2, 374	1, 949	3, 269, 727	224, 517	3, 498, 567
10 months ended—					
April 1935.....	3, 350, 010	788, 132	55, 222, 893	28, 857, 209	88, 218, 244
April 1934.....	138, 153	202, 020	36, 715, 013	815, 625	37, 870, 811

Condemned in April 1935. Beef, 100,546 pounds. Refused entry: Beef, 880 pounds; pork, 14 pounds.

<sup>1</sup> The following figures are corrections in the corresponding table for December 1934:

Country of origin	Canned and cured	Total weight
	<i>Pounds</i>	<i>Pounds</i>
Argentina.....	3, 672, 750	4, 730, 356
Brazil.....	420, 712	420, 712
Uruguay.....	2, 796, 168	2, 879, 287
Total, December 1934.....	7, 063, 756	9, 091, 212
12 months ended December 1934.....	47, 878, 237	53, 140, 324
7 months ended January 1935.....	36, 623, 646	44, 937, 488
8 months ended February 1935.....	40, 260, 070	54, 510, 514
9 months ended March 1935.....	48, 278, 037	69, 918, 812

<sup>2</sup> Imports of 4 pounds of fresh beef from Argentina were erroneously reported in February 1935. The beef was cured; no fresh meat is admitted from Argentina. The 4 pounds should be deducted from the February figures for fresh meat and added to those of cured meat.



# SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, APRIL 1935

State or Territory	Tuberculin tests during month		Total to date						Inspector in charge	State official
	Cattle tested	Cattle retested	Modified accredited counties		Once tested, free herds	Accredited herds	Herds under supervision			
			No.	Pct.						
Ala.....	63,966	81	30	45	134,018	308	134,326	R. E. Jackson.....	I. S. McAdory, Auburn.	
Ariz.....	20,380	12	2	14	7,073	3	7,380	F. L. Schneider.....	C. T. Guilfoyle, Phoenix.	
Ark.....	153,395	28	44	59	178,742	3	178,766	S. H. Still.....	C. D. Stubbs, Little Rock.	
Calif.....	47,588	6,885	7	12	36,822	77	44,073	W. E. Howe.....	C. U. Duckworth, Sacramento.	
Colo.....	170,138	909	40	64	30,000	24	35,301	J. O. Wilson.....	R. M. Gow, Denver.	
Conn.....	33,625	1,182	3	38	2,342	11,622	15,571	R. L. Smith.....	Edwin R. Dimock, Hartford.	
Del.....	6,109	66	1	33	5,376	2,357	8,144	E. B. Simonds.....	Ralph C. Wilson, Dover.	
D. C.....	0	0	1	100	45	2	47	A. E. Wight.....		
Fla.....	34,702	57	62	93	37,214	76	43,391	T. W. Cole.....	J. V. Knapp, Tallahassee.	
Ga.....	66,470	48	108	68	194,521	44	194,565	A. L. Hirliman.....	T. M. Linder, Atlanta.	
Idaho.....	1,898	12	44	100	51,232	35	51,267	John T. Dallas.....	Thomas W. White, Boise.	
Ill.....	108,888	792	102	100	87,853	5,736	241,512	J. J. Lintner.....	J. P. Stout, Springfield.	
Ind.....	20,668	64	92	100	182,541	1,148	187,397	H. Busman.....	J. L. Axby, Indianapolis.	
Iowa.....	206,494	1,345	89	90	169,600	1,997	196,660	J. A. Barger.....	H. A. Seidell, Des Moines.	
Kans.....	37,205	144	105	100	170,358	602	171,032	N. L. Townsend.....	J. A. Mercer, Topeka.	
Ky.....	4,840	12	120	100	163,647	29	163,687	W. F. Biles.....	D. E. Westmorland, Frankfort.	
La.....	70,325	138	0	0	2,031	7	2,291	W. A. McDonald.....	E. P. Flower, Baton Rouge.	
Maine.....	5,731	29	16	100	42,961	753	43,817	W. C. Denderinger.....	H. M. Tucker, Augusta.	
Md.....	18,856	88	6	26	22,825	14,515	49,567	E. B. Simonds.....	James B. George, Baltimore.	
Mass.....	24,242	297	8	57	13,979	10,299	25,315	E. A. Crossman.....	C. F. Riordan, Boston.	
Mich.....	66,721	60	83	100	206,508	60	206,961	T. S. Rich.....	C. H. Clark, Lansing.	
Minn.....	83,564	314	87	100	193,730	2,422	197,354	W. J. Fretz.....	C. E. Cotton, St. Paul.	
Miss.....	72,182	55	27	33	99,257	14	99,341	H. Robbins.....	Charles E. O'Neal, Jackson.	
Mo.....	143,402	163	102	90	216,641	223	216,847	Ralph Graham.....	Hugh E. Curry, Jefferson City.	
Mont.....	52,756	51	130	54	53,640	93	53,798	J. W. Murdoch.....	W. J. Butler, Helena.	
Nebr.....	115,311	712	50	54	86,598	35	87,009	A. H. Francis.....	J. S. Anderson, Lincoln.	
Nev.....	1,629	3	17	100	3,437	4	3,441	R. A. Given.....	Edward Records, Reno.	
N. H.....	22,133	50	10	100	320	17,245	17,565	E. A. Crossman.....	A. L. Felker, Concord.	
N. J.....	25,140	348	15	24	6,029	14,457	21,042	J. R. Porteus.....	J. H. McNeil, Trenton.	
N. Mex.....	26,012	11	16	52	19,712	8	23,048	F. L. Schneider.....	W. A. Naylor, Albuquerque.	
N. Y.....	290,298	8,080	32	52	29,152	110,778	156,997	H. B. Leonard.....	E. T. Faulder, Albany.	
N. C.....	3,110	1	100	100	256,325	234	256,559	A. A. Husman.....	William Moore, Raleigh.	
N. Dak.....	12,457	38	53	100	75,758	5,169	88,217	H. H. Cohenour.....	T. O. Brandenburg, Bismarck.	
Ohio.....	59,024	174	88	100	253,700	408	255,750	A. J. De Fosset.....	F. A. Zimmer, Columbus.	
Okla.....	242,660	336	49	64	182,566	107	182,673	L. J. Allen.....	C. C. Hisel, Oklahoma City.	
Oreg.....	10,609	55	36	100	109,427	1,482	110,942	S. B. Foster.....	W. H. Lytle, Salem.	
Pa.....	62,086	2,485	56	84	17,975	8,697	183,007	J. B. Reidy.....	T. E. Munce, Harrisburg.	
R. I.....	2,262	147	3	60	1,524	837	2,763	E. A. Crossman.....	T. E. Robinson, Providence.	
S. C.....	5,643	0	41	89	81,867	106	81,977	W. K. Lewis.....	W. K. Lewis, Columbia.	
S. Dak.....	47,760	575	3	4	16,966	347	20,876	C. H. Hays.....	T. H. Ruth, Pierre.	
Tenn.....	25,892	31	81	85	262,396	29	262,516	H. L. Fry.....	A. C. Topmiller, Nashville.	
Tex.....	188,426	30	32	32	165,944	128	176,073	H. L. Darby.....	T. O. Booth, Fort Worth.	
Utah.....	1,513	2	29	100	49,089	127	49,354	F. E. Murray.....	W. H. Hendricks, Salt Lake City.	
Vt.....	48,168	315	2	14	11,770	12,721	25,100	L. H. Adams.....	Edward H. Jones, Montpelier.	
Va.....	7,802	46	100	100	198,423	705	199,388	R. E. Brookbank.....	H. C. Givens, Richmond.	
Wash.....	21,405	92	39	100	70,686	44	73,375	J. C. Exline.....	Robert Prior, Olympia.	
W. Va.....	4,472	17	55	100	112,345	573	114,153	H. M. Newton.....	J. B. McLaughlin, Charleston.	
Wis.....	44,719	131	71	106	184,719	9,401	194,530	J. S. Healy.....	Walter Wisnicky, Madison.	
Wyo.....	51,225	113	10	44	9,238	5	10,210	W. A. Sullivan.....	H. D. Port, Cheyenne.	
Hawaii.....	1,173	15	0	0	-----	-----	-----	Lewis Billkam.....	L. E. Case, Honolulu.	
P. R.....	4,940	160	0	0	67	0	268	W. McPherson.....	R. Menendez Ramos, San Juan.	
Total.....	2,830,015	26,799	2,237	73	4,509,289	236,096	5,165,243			

<sup>1</sup> Not including part of 2 counties.<sup>2</sup> Not including 98 towns.

# SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH STATES, APRIL 1935<sup>1</sup>

State or Territory	Agglutination blood tests completed during month		Results of agglutination blood tests during month					Herds under supervision	Cattle on waiting list
	Herds	Cattle	Herds containing infection	Total cattle in herds	Reactors	Negative			
						Herds	Cattle		
Alabama.....	76	5,487	61	4,893	536	15	594	236	3,679
Arizona.....	45	1,131	25	876	134	20	255	148	1,000
Arkansas.....	771	5,519	264	3,817	1,011	507	1,702	2,494	12,000
Colorado.....	5	224	4	222	7	1	2	13	119
Connecticut.....	24	842	14	659	103	10	183	100	286
Delaware.....	48	990	29	665	141	19	325	198	-----
Florida.....	121	6,070	91	5,551	1,645	30	519	474	-----
Georgia.....	70	1,855	32	1,147	190	38	708	356	-----
Idaho.....	859	10,265	254	3,938	675	605	6,327	2,135	-----
Illinois.....	853	15,363	476	10,191	2,245	377	5,172	2,321	20,000
Indiana.....	1,345	16,538	674	10,214	1,949	671	6,324	5,620	12,480
Iowa.....	537	9,153	352	7,198	1,647	185	1,955	1,234	120,000
Kansas.....	318	7,720	217	6,048	1,353	101	1,672	1,052	14,456
Kentucky.....	1,192	12,427	289	5,881	966	903	7,046	4,637	65,502
Louisiana.....	38	856	20	588	132	18	268	121	7,127
Maine.....	152	2,747	67	1,527	335	85	1,220	365	2,250
Maryland.....	163	2,937	80	1,703	303	83	1,234	620	450
Massachusetts.....	9	247	3	107	28	6	140	64	305
Michigan.....	569	7,238	214	3,317	682	355	3,921	4,039	5,318
Minnesota.....	3,060	43,633	965	17,275	2,770	2,095	26,358	19,366	49,000
Mississippi.....	99	2,269	92	2,246	394	7	23	509	-----
Missouri.....	1,442	19,890	517	9,577	2,023	925	10,313	2,757	42,496
Montana.....	105	2,661	56	1,851	301	49	810	532	2,686
Nebraska.....	169	2,549	73	1,255	259	96	1,294	936	11,798
Nevada.....	78	1,935	29	1,494	104	49	441	744	935
New Hampshire.....	24	497	6	168	11	18	329	234	1,257
New Jersey.....	76	2,475	44	1,764	125	32	711	120	347
New Mexico.....	57	1,641	20	1,142	115	37	499	234	1,500
New York.....	284	6,827	156	4,678	569	128	2,149	654	5,541
North Carolina.....	244	5,207	129	3,572	576	115	1,635	1,351	7,500
North Dakota.....	806	11,949	115	2,416	528	691	9,533	2,237	-----
Ohio.....	2,206	20,348	644	7,611	1,744	1,562	12,737	13,128	49,672
Oklahoma.....	619	13,039	357	10,639	1,412	262	2,400	6,007	33,718
Oregon.....	3,079	27,642	670	10,701	1,942	2,409	16,941	11,506	-----
Pennsylvania.....	803	12,106	175	4,400	776	628	7,706	6,656	24,766
Rhode Island.....	-----	-----	-----	-----	-----	-----	-----	12	17
South Carolina.....	155	3,980	73	2,933	325	82	1,047	500	2,800
South Dakota.....	9	212	5	176	19	4	36	28	5,567
Tennessee.....	252	5,532	135	3,671	663	117	1,861	1,014	3,264
Texas.....	216	11,284	130	9,283	1,271	86	2,001	747	11,200
Utah.....	256	601	67	180	118	189	421	2,103	3,000
Vermont.....	58	1,880	28	887	103	30	993	186	766
Virginia.....	1,500	18,638	299	7,738	822	1,201	10,900	5,971	1,500
Washington.....	1,453	11,823	298	5,262	902	1,155	6,561	7,515	-----
West Virginia.....	907	8,190	143	2,561	418	764	5,629	5,519	7,000
Wisconsin.....	4,466	76,265	1,428	30,752	5,194	3,038	45,513	26,640	139,220
Hawaii.....	-----	-----	-----	-----	-----	-----	-----	-----	597
Total.....	29,618	420,682	9,820	212,274	37,556	19,798	208,408	143,433	671,149

<sup>1</sup> Officials in charge of Bang's disease work are the same as those listed in summary of tuberculosis-eradication work.

## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, APRIL 1935

*Anti-hog-cholera serum*

Period	Hyperimmune blood cleared	Serum completed	Serum pasteurized	Serum released	Serum destroyed
	<i>Cc</i>	<i>Cc</i>	<i>Cc</i>	<i>Cc</i>	<i>Cc</i>
April 1935.....	37,472,633	30,344,487	27,258,154	55,023,760	153,366
April 1934.....	98,202,780	81,562,192	71,934,593	62,426,087	472,262
10 months ended—					
April 1935.....	502,920,349	416,681,260	378,639,704	446,679,650	2,085,853
April 1934.....	889,953,282	769,233,247	660,877,652	742,707,999	4,286,571

*Hog-cholera virus*

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	<i>Cc</i>	<i>Cc</i>	<i>Cc</i>	<i>Cc</i>	<i>Cc</i>
April 1935.....	2,946,508	5,354,573	33,019	154,420	237,250
April 1934.....	3,388,038	13,809,090	52,068	223,450	407,936
10 months ended—					
April 1935.....	29,176,518	73,848,522	328,149	1,479,948	2,103,353
April 1934.....	42,193,819	148,610,426	542,437	2,197,244	4,171,213

*Other biologics*

Period	Aggressins	Antitoxins	Serum	Bacterins	Vaccines and viruses	Diagnostics
	<i>Doses</i>	<i>Units</i>	<i>Doses</i>	<i>Doses</i>	<i>Doses</i>	<i>Doses</i>
April 1935.....	751,560	57,734,000	162,029	1,773,301	2,755,677	32,157
April 1934.....	1,239,490	46,737,500	126,413	1,132,316	2,277,316	259,408

## INSPECTIONS AND TESTS IN THE PREPARATION OF BIOLOGICAL PRODUCTS UNDER LICENSES, APRIL 1935

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
April 1935.....	89,615	823	7,656	4,270	101	108
April 1934.....	216,936	1,651	16,793	11,023	303	130
10 months ended—						
April 1935.....	1,169,946	8,309	97,665	59,921	1,693	1,211
April 1934.....	2,183,517	17,873	174,759	117,684	3,274	2,127

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, APRIL 1935

License no. 52 was issued April 11, 1935, to The Cutter Laboratories, Fourth and Parker Streets; Seventh Street and Dwight Way; and Eighth Street and Dwight Way, Berkeley, Calif., (mailing address: Fourth and Parker Streets), for: Infectious-laryngotracheitis vaccine.

License no. 112 was issued April 2, 1935, to the Fort Dodge Serum Co., 300 First Avenue South, Fort Dodge, Iowa, and 2 miles from city in Douglas Township (mailing address: 300 First Avenue South), for: Antinavel-ill serum (equine).

License no. 165 was issued April 15, 1935, to American Scientific Laboratories, Inc., 105 Mason Street and 109 Colden Street, Polo, Ill. (mailing address: 105 Mason Street), for: Pulmonary mixed bacterin (bovine) and pulmonary mixed bacterin (porcine).



## RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

### Twenty-Eight Hour Law

Atchison, Topeka & Santa Fe Railway Company (2 cases), \$200 penalties.  
Chicago & North Western Railway Company (4 cases), \$400 penalties.

### Livestock Quarantine Law

Chicago & North Western Railway Company, interstate movement of infectious car without prior cleaning and disinfection under Bureau supervision (Illinois to Iowa), \$100 fine.

Chicago & North Western Railway Company, interstate movement of infectious car without prior cleaning and disinfection under Bureau supervision (Illinois to Minnesota), \$100 fine.

New York Central Railroad Company, interstate transportation of one dead hog in the same car with live animals, \$100 fine.

### Meat Inspection Law

For offering unsound meat for interstate shipment: Block, Rudinsky & Greck, South Fallsburg, N. Y., \$50 fine.

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## PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT

*Docket no. 298.*—In re St. Joseph Stock Yards Co., South St. Joseph, Mo. An order by the Secretary of Agriculture fixing rates to be charged by the St. Joseph Stock Yards Co., which was challenged by the company when issued in May 1934, has been upheld by a special United States District Court in western Missouri. The court at the same time denied the request of the stockyards company made in February 1934 to reopen the case because of a change in conditions. This inquiry was begun in 1929. In February 1931, after the evidence obtained had been submitted to the Secretary of Agriculture, the stockyards company asked to have the case reopened because of economic conditions. The Secretary denied this request and issued an order in July 1931 fixing rates. The stockyards company appealed and the court ruled the Secretary was in error in not granting the petition to reopen the case. The case was reopened and hearings held in January and February of 1933, the results of which were sent to the stockyards company in January 1934. The stockyards company on February 2, 1934, filed exceptions and again asked that the case be reopened. This the Secretary refused in his order of May 4, 1934, fixing reasonable rates.

### Stockyards Posted

The Washington Court House Union Stock Yards, located at Washington Court House, Ohio, was posted as coming within the jurisdiction of the Packers and Stockyards Act on May 21, 1935. The Marion Livestock Sales Co., located at Marion, Ohio, was posted on May 17, 1935, and the Springfield Live Stock Sales Co., located at Springfield, Ohio, on May 16, 1935.

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## PERMITTED DISINFECTANTS

The Bureau has granted permission for the use of the following saponified cresol solutions in official disinfection, as required by B. A. I. Order 309:

Cenol Saponified Cresol Solution, Cenol Co., Inc., Chicago, Ill.

Fulcres Compound, Fuld Bros., Inc., Baltimore, Md.

Martin-Senour 50% Cresol Solution, The Martin-Senour Co., Chicago, Ill.

Mirasol Compound, Mirax Chemical Products Corporation, St. Louis, Mo.

Sapo Cresol Special, Louis C. Traband & Co., East St. Louis, Ill.

Turco Bacillex, Turco Products, Inc., Los Angeles, Calif.



## NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Technical Bulletin 468. Efficacy of Anthrax Biologics in Producing Immunity in Previously Unexposed Animals. By W. S. Gochenour, H. W. Schoening, C. D. Stein, and W. M. Mohler, Pathological Division. Pp. 16, figs. 4.

Farmers' Bulletin 713 (slightly revised). Sheep Scab. By Marion Imes, Zoological Division. Pp. 30, figs. 20.

Farmers' Bulletin 920 (slightly revised). Milk Goats. By Edward L. Shaw, formerly in Animal Husbandry Division. (Revised by C. G. Potts.) Pp. 33, figs. 18.

Farmers' Bulletin 1179 (slightly revised). Feeding Cottonseed Products to Livestock. By E. W. Sheets and E. H. Thompson, Animal Husbandry Division. Pp. 14, figs. 2.

Farmers' Bulletin 1422 (revised). Udder Diseases of Dairy Cows. By Hubert Bunyea and W. T. Miller, Pathological Division. Pp. 16, figs. 7.

Farmers' Bulletin 1652 (slightly revised). Diseases and Parasites of Poultry. By John S. Buckley and Hubert Bunyea, Pathological Division, and Eloise B. Cram, Zoological Division. Pp. 68, figs. 27.

Farmers' Bulletin 1244 (slightly revised). Diseases, Ailments, and Abnormal Conditions of Swine. By T. P. White, Division of Tick Eradication and Special Diseases. Pp. 28, figs. 8.

Amendment 10 to B. A. I. Order 346. Declaring Names of Counties Placed in Modified Accredited Areas for Tuberculosis. Effective May 1, 1935. Pp. 2, mimeographed.

Bang's Disease. By W. E. Cotton, Experiment Station, Bethesda, Md. Pp. 6, mimeographed.

## ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

*Chief:* JOHN R. MOHLER.

*Assistant Chief:* A. W. MILLER.

*Administrative Officer:* CHARLES C. CARROLL.

*Chief Clerk:* J. R. COHRAN.

*Assistant to Chief:* D. S. BURCH.

*Animal Husbandry Division:* H. C. MCPHEE, chief.

*Biochemic Division:* M. DORSET, chief.

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*Division of Virus-Serum Control:* D. I. SKIDMORE, chief.

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*Meat Inspection Division:* A. J. PISTOR, chief.

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*Pathological Division:* HARRY W. SCHOENING, chief.


*Tuberculosis Eradication Division:* A. E. WIGHT, chief.

*Zoological Division:* MAURICE C. HALL, chief.

*Experiment Station:* W. E. COTTON, superintendent.

*Accounts:* GEORGE F. TUCKER, in charge.

*Personnel:* GEORGE R. BROWN, in charge.



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